No.



200200038

## THE UNITED STAYIES OF AVIERIOA

TO ALL TO WHOM THESE PRESENTS SHAKE COME:

# Asgrob Seed Company TIG

MICTORS, THERE HAS BEEN PRESENTED TO THE

### Secretary of Agriculture

AN APPLICATION REQUESTING A CERTIFICATE OF PROTECTION FOR AN ALLEGED DISTINCT VARIETY OF SEXUALLY REPRODUCED, OR TUBER PROPAGATED PLANT, THE NAME AND DESCRIPTION OF WHICH ARE CONTAINED IN THE APPLICATION AND EXHIBITS, A COPY OF WHICH IS HEREUNTO ANNEXED AND MADE A PART HEREOF, AND THE VARIOUS REQUIREMENTS OF LAW IN SUCH CASES MADE AND PROVIDED HAVE BEEN COMPLIED WITH, AND THE TITLE THERETO IS, FROM THE RECORDS OF THE PLANT VARIETY PROTECTION OFFICE, IN THE APPLICANT(S) INDICATED IN THE SAID COPY, AND WHEREAS, UPON DUE EXAMINATION MADE, THE SAID APPLICANT(S) IS (ARE) ADJUDGED TO BE ENTITLED TO A CERTIFICATE OF PLANT VARIETY PROTECTION UNDER THE LAW.

NOW, THEREFORE, THIS CERTIFICATE OF PLANT VARIETY PROTECTION IS TO GRANT UNTO THE SAID APPLICANT(S) AND THE SUCCESSORS, HEIRS OR ASSIGNS OF THE SAID APPLICANT(S) FOR THE TERM OF TWENTY YEARS FROM THE DATE OF THIS GRANT, SUBJECT TO THE PAYMENT OF THE REQUIRED FEES AND PERIODIC REPLENISHMENT OF VIABLE BASIC SEED OF THE VARIETY IN A PUBLIC REPOSITORY AS PROVIDED BY LAW, THE RIGHT TO EXCLUDE OTHERS FROM SELLING THE VARIETY, OR OFFERING IT FOR SALE, OR REPRODUCING IT, OR IMPORTING IT, OR EXPORTING IT, OR CONDITIONING IT FOR PROPAGATION, OR STOCKING IT FOR ANY OF THE ABOVE PURPOSE, OR USING IT IN QUUCING A HYBRID OR DIFFERENT VARIETY THEREFROM, TO THE EXTENT PROVIDED BY THE PLANT VARIETY XECTION ACT. (84 STAT. 1542, AS AMENDED, 7 U.S.C. 2321 ET SEQ.)

SOYBEAN

'SN79624'

In Testiment Mercert, I have hereunto set my hand and caused the seal of the Plant Bariety Breterium Office to be affixed at the City of Washington, D.C. this twenty fourth day of June, in the year two thousand three.

Attest:

Benzhe

Commissioner Plant Variety Protection Office Agricultural Marketing Service Siculture

REPRODUCE LOCALLY. Include form number and date on all reproductions		FORM APPROVED - OMB NO. 0581-005
U.S. DEPARTMENT OF AGRICULTURE AGRICULTURAL MARKETING SERVICE SCIENCE DIVISION - PLANT VARIETY PROTECTION OFFICE	_	dance with the Privacy Act of 1974 (5 U.S.C. 552a) e if a plant variety protection certificate is to be issued (7
APPLICATION FOR PLANT VARIETY PROTECTION CERTIFICATE (Instructions and information collection burden statement on reverse)		tial until certificate is issued (7 U.S.C. 2426).
NAME OF APPLICANT(S) (as it is to appear on the Certificate)	2, TEMPORARY DESIGNATION OR	3. VARIETY NAME
Asgrow Seed Company LLC	EXPERIMENTAL NUMBER AGQ44910	SN79624
4. ADDRESS (Street and No., or R.F.D. No., City, State, and ZIP Code, and Country)	5. TELEPHONE (include area code)	FOR OFFICIAL USE ONLY
	515-232-7170	20020038
634 E. LincolnWay	6. FAX (include area code)	P DAFE is an union adjoint of the property of
Ames, IA 50010	515-232-6905	12/05/2001
7. GENUS AND SPECIES NAME	8. FAMILY NAME (Botanical)	F FILING AND EXAMINATION FEE
Glycine max (L.) Merr.	Leguminosae	\$ \$2,705. <sup>∞</sup>
9. CROP KIND NAME (Common Name)		DATE 12/05/2001
Soybean		
10. IF THE APPLICANT NAMED IS NOT A "PERSON", GIVE FORM OF ORGANIZATION (corporation	n, partnership, association, etc.) (common	CERTIFICATION FEE
Corporation		1-2200
		300
11. IF INCORPORATED, GIVE STATE OF INCORPORATION	12. DATE OF INCORPORATION	DATE / /
Delaware	December 22, 1997	5/2/03
13. NAME AND ADDRESS OF APPLICANT REPRESENTATIVE(S), IF ANY, TO SERVE IN THIS APPLICANT	LICATION AND RECEIVE ALL PAPERS	14. TELEPHONE (include area code)
Donald Steffen		515-956-3002
634 E Lincoln Way		FAX (include area code)
Ames, IA 50010		515-232-6905
16. CHECK APPROPRIATE BOX FOR EACH ATTACHMENT SUBMITTED (Follow instructions on reversions on reversions)  a. Exhibit A. Origin and Breeding History of the Variety  b. Exhibit B. Statement of Distinctness  c. Exhibit C. Objective Description of the Variety  d. Exhibit D. Additional Description of the Variety  e. Exhibit E. Statement of the Basis of the Applicant's Ownership  f. Voucher Sample (2,600 viable untreated seeds or, for tuber propagated varieties verification that it g. Filing and Examination Fee (\$2,705), made payable to "Treasurer of the United States" (Mail to I DOES THE APPLICANT SPECIFY THAT SEED OF THIS VARIETY BE SOLD BY VARIETY NAM  YES (if "yes," answer items 18 and 19 below)  NO (if "no," go to item 20)	issue culture will be deposited and maintained in	
18. DOES THE APPLICANT SPECIFY THAT SEED OF THIS VARIETY BE LIMITED AS TO	19. IF "YES" TO ITEM 18, WHICH CLA	ASSES OF PRODUCTION BEYOND BREEDER
NUMBER OF GENERATIONS?	SEED?	_
20. HAS THE VARIETY OR A HYBRID PRODUCED FROM THE VARIETY BEEN RELEASED, USED,  YES (if "yes," give names of countries and dates)  USA — December 11, 2000	<u> </u>	THE U.S. OR OTHER COUNTRY?
21. The applicant(s) declare that a viable sample of basic seed of the variety will be furnished with application tuber propagated variety a tissue culture will be deposited in a public repository and maintained for the The undersigned applicant(s) is(are) the owner(s) of this sexually reproduced or tuber propagated plant variety entitled to protection under the provisions of Section 42 of the Plant Variety Protection Act.  Applicant(s) is(are) informed that false representation herein can jeopardize protection and result in penaltic.	e duration of the certificate. riety, and believe(s) that the variety is new, disti	
SIGNATURE OF APPLICANT (Owner(s))	SIGNATURE OF APPLICANT (Owner(s)	)
NAME (Please print or type)	NAME (Please print or type)	
Donald Steffen		
CAPACITY OR TITLE Manager, IP & Regulatory Affairs  1/30/2001	CAPACITY OR TITLE	DATE
D-470 (04-86) (Previous editions are to be destroyed)	(See reverse for in	structions and information collection burden statement)

### **EXHIBIT A**

### ORIGIN AND BREEDING HISTORY

- 1994 Final cross was made in 1994 at Galena, Maryland.
  - Parentage: HS4824\*(A4138\*(A4922\*(A4045\*2(A4138\*40-3-2)))
- 1994 F1 generation was grown at Isabela, Puerto Rico and advanced using modified single seed descent.
- 1995 F2 generation was grown at Isabela, Puerto Rico and advanced using modified single seed descent.
- 1995 F3 bulk populations were grown at Galena, Maryland and single plants pulled.
- 1996 F3 derived F4 plants were grown at Galena, Maryland in progeny rows and variety SN79624 was selected based on agronomic characteristics.
- 1997 F3:5 breeder seed was grown for progeny row increase and at 4 locations in Maryland.
- 1998 F6 seed was grown in yield tests at 9 locations in the eastern U.S..
- 1999 F7 seed was grown in yield tests at 23 locations thoughout the U.S.

Variety SN79624 is uniform and stable within commercially acceptable limits based on trial observations since 1997. As with any other soybean variety, variants can occur for almost any characteristic during the course of repeated sexual reproduction.

### **EXHIBIT B**

### **NOVELTY STATEMENT**

To our knowledge, the soybean varieties that closely resemble SN79624 are CX444cRR, and DEKALB 04884340:

1. RR™ gene	SN79624	- Present
(Tolerance to glyphosate herbicide)	CX444cRR	- Present
	04884340	- Present
2. Pubescence color	SN79624	- Light Tawny
	CX444cRR	- Tawny
	04884340	- Light Tawny
3. Pod Wall color	SN79624	- Tan
	CX444cRR	- Tan
	04884340	- Brown

According to the Paperwork Reduction Act of 1995, an agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a valid OMB control number. The valid OMB control number for this collection of information is (0581-0055). The time required to complete this information collection is estimated to average 30 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information.

The U.S. Department of Agriculture (USDA) prohibits discrimination in all its programs and activities on the basis of race, color, national origin, gender, religion, age, disability, political beliefs, sexual orientation, and marital or family status. (Not all prohibited bases apply to all programs.) Persons with disabilities who require alternative means for communication of program information (Braille, large print, audiotape, etc.) should contact the USDA's TARGET Center at 202-720-2600 (voice and TDD).

To file a complaint of discrimination, write USDA, Director, Office of Civil Rights, Room 326-W, Whitten Building, 14th and Independence Avenue, SW, Washington, DC 20250-9410 or call (202) 720-5964 (voice and TDD). USDA is an equal opportunity provider and employer.

U.S. DEPARTMENT OF AGRICULTURE AGRICULTURAL MARKETING SERVICE SCIENCE AND TECHNOLOGY PLANT VARIETY PROTECTION OFFICE BELTSVILLE, MD 20705 EXHIBIT C (Soybean)

# OBJECTIVE DESCRIPTION OF VARIETY SOYBEAN (Glycine max (L.) Merr.)

NAME OF APPLICANT(S)	Asgrow Seed Company l	LLC		FOR OFFICIAL USE ONLY
ADDRESS (Street and No. or R.F.	D. No., City, State, and ZIP Code)	1 - 1 - 11 - 11	:	'20T2000381
	634 E. LincolnWay Ames, IA 50010			VARIETY NAME SN79624
				TEMPORARY OR EXPERIMENTAL DESIGNATION AGQ44910
PLEASE READ ALL INSTR	UCTIONS CAREFULLY: Place the approp	priate number that describ	es the varietal character of	this variety in the boxes below.
Place a zero in the first box (e	e.g. 099 or 09 ) when number	r is either 99 or less or 9 oı	less respectively. Data for	quantitative
plant characters should be ba	sed on a minimum of 100 plants. Compara	tive data should be detern	nined from varieties entered	in the same trial. Royal
Horticultural Society or any 1	ecognized color standard may be used to de	termine plant colors; desig	gnate system used:	
·	r your variety; lack of response may delay p	progress of your application	n	
A. MORPHOLOGY				•
Seed Shape:				
3 = Elon	T, and T/W ratios $< 1.2$ )	(L/W ratio 4 = Elonga	cal-Flattened > 1.2; L/T ratio < te-Flattened > 1.2;T/W ratio >	
Seed Coat Color:				
1 1 = Yello	w 2 = Green	3 = Brown	4 = Black	5 = Other (Please Specify)
Seed Coat Luster:				
1 1 = Dull	2 = Shiny			
Seed Size:				
1 6 gram	s/100 seeds			
Hilum Color:				
6 1 = Buff 6 = Black		3 = Brown Specify)	4 = Gray	5 = Imperfect Black
Cotyledon Color:				

2 = Green

1 = Yellow

### A. MORPHOLOGY (Continued)

Seed Protein Peroxidase Activity:

200200038

0

1 = Low

2 = High

NOT TESTED (BT: 12/18/2001 PER APPLICANTS CONSENT)

**Hypocotyl Color:** 

1 = Green
'Evans' or 'Davis'

2 = Green with Bronze Bands below Cotyledon 'Woodworth' or 'Tracy'

3 = Light Purple below Cotyledons 'Beeson' or 'Pickett 71' 4 = Dark Purple extending to unifoliolate leaves ('Hodgson', 'Coker', or 'Hampton 266A')

Leaf Shape:

3 1 =

1 = Lanceolate

2 = Oval

3 = Ovate

4 = Other (Please Specify)

Flower Color:

2 1 = White

2 = Purple

3 = White with a Purple Throat

**Pod Color:** 

1 1 = Tan

2 = Brown

3 = Black

**Pubescence Color:** 

3 1 = Gray

2 = Brown (Tawny)

3 = Light Tawny

Plant Habit:

3 1 = Determinate

2 = Semi - Determinate

3 = Indeterminate

4 = Intermediate

**Maturity Group:** 

0 7

1 = 000 6 = III 11 = VIII 2 = 007 = IV

3 = 08 = V

4 = I9 = VI

5 = II10 = VII

11 -

12 = IX

 $\delta = V$  13 = X

14 = XI

 $15 = X\Pi$ 

Maturity Subgroup:

4

Please enter a value from 0 - 9

B. DISEASE REACTIONS

0 = Not Tested

1 = Susceptible

2 = Resistant

3 = Tolerant

**Bacterial** 

0 Bacterial Pustule (Xanthomonas campestris pv. glycines (Nakano) Dye)

Bacterial Blight (Pseudomonas syringae pv. glycinea (Coerper) Young, Dye, & Wilkie)

Wildfire Blight (Pseudomonas syringae pv. tabaci (Wolf & Foster) Young, Dye, & Wilkie)

Fungal

0 Brown Spot (Septoria glycines Hemmi)

В	. <b>D</b> ]	ISEASE REAC	CTIONS (Continued)	0 = Not Tested	1 = Susceptible $2 = Resist$	3 = Tolerant
		Frogeye Leaf	f Spot (Cercospora s	ojina Hara)		
	0	race 1		0 race 2	0 race 3	0 race 4
	0	race 5		0 race 6	Other (Please Spec	<i>ify</i> )
	0	Target Spot	(Corynespora cassiic	ola (Berk. & Curt.) W	ei)	
	0	Downey Mild	dew ( <i>Peronospora tri</i>	foliorum var. manchui	rica (Naum.) Syd. ex Gäun 🕻 🥻 🥻	<b>3</b> 002000
. [	0	Powdery Mil	ldew ( <i>Microsphaera</i> d	diffusa Cke. & Pk.)		
	0	Brown Stem	Rot (Phialophora gr	regata (Allington & Cha	amberlain) W. Gams.)	
	0	Stem Canker	: (Diaporthe phaseole	orum (Cke. & Ell.) Sac	c. var. caulivora Athow & Caldwe	li)
	0	Pod and Sten	n Blight ( <i>Diaporthe</i> )	phaseolorum (Cke. & E	II.) Sacc. var. <i>sojae</i> (Lehman) Wel	hm.)
	0	Purple Seed S	Stain ( <i>Cercospora ki</i>	kuchii (T. Matsu. & To	omoyasu) Gardener)	
	0	Rhizoctonia I	Root Rot (Rhizoctoni	ia solani Kühn)		
Ph	ytop	hthora Root R	ot (Phytophthora me	gasperma Drechs. f. sp	. glycinea (Kuan & Erwin))	
_	2	race 1	1 race 8		1 race 22	
L	2	race 2	1 race 9	2 race 16	1 race 23	
L	1	race 3	2 race 10	2 race 17	2 race 24	
-	1	race 4	2 race 11	2 race 18	1 race 25	
	1	race 5	1 race 12	1 race 19	2 race 26	
L	1	race 6	2 race 13	1 race 20	2 Other (Please Specify):	
L	1	race 7	2 race 14	1 race 21	27, 31, 32	
	0	Bud Blight (T	Tobacco Ringspot Vi	rus)		
	0	Yellow Mosaid	c (Bean Yellow Mos	aic Virus)		
	0	Cowpea Mosa	nic (Cowpea Chlorot	ic Virus)		
	0	Pod Mottle (B	Bean Pod Mottle Vir	us)		

B. I	DISEASE REACTIONS (Continued) $0 = Not Tested$	1 = Susceptible	2 = Resistant	3 = Tolerant
0	0 Seed Mottle (Soybean Mosaic Virus)			
Nema	matode		• • •	
Soybe	ybean Cyst Nematode (Heterodera glycines Ichinohe)		2002	00038
0	0 race 1 0 race 4 0 race 9	,	•	
0	0 race 2 0 race 5 1 race 1	4 (former r. 4)		
3	3 race 3 0 race 6 Other	(Please Specify)		
0	0 Lance Nematode (Hoplolaimus columbus Sher)			
0	0 Southern Root Knot Nematode (Meloidogyne incognita (	Kofoid & White) Chitwo	ood)	
0	0 Northern Root Knot Nematode (Meloidogyne hapla Chit	wood)		
0	Peanut Root Knot Nematode (Meloidogyne arenaria (Nea	d) Chitwood)		
0	0 Reniform Nematode (Rotylenchus reniformus Linwood &	: Olivera)		
0	Javanese Nematode (Meloidogyne javanica (Treub) Chity	rood)		
	Other Nematode (Please Specify)			
C. PI	PHYSIOLOGICAL RESPONSES 0 = Not Tested	1 = Susceptible 2	= Resistant	3 = Tolerant
0	0 Iron Chlorosis on Calcareous Soil			
0	0 Phosphorus			
0	0 Boron			·
0	0 Aluminum			
0	0 Salt			
0	0 Drought			
	Other (Please Specify)			

D. INSECT REACTIONS	0 = Not Tested	1 = Susceptible	2 = Resistant 3	= Tolerant
0 Mexican Bean Beetle (Epilachna	varivestis Mulsant)		20020	003821
Potato Leaf Hopper (Empoasca j	fabae (Harris))			v
Other (Please Specify)				
E. HERBICIDE REACTIONS	0 = Not Tested	1 = Susceptible	2 = Resistant	
2 Metribuzin				
0 Bentazone				
1 Sulfonylurea				
2 Glyphosate				
1 Glufosinate				
0 Pendimethalin				
Other (Please Specify)	***************************************	·····		
F. TRANSGENIC COMPOSITION				
Has the development of the Subject Varie If yes, please complete the following infor 1. Please state the vector's name: 2. Please state the vector components: 3. Please describe the genetic material state. 4. Please describe the insertion protocol:	mation requests*. Use uccessfully transferred	additional pages if n	ecessary.	S NO
* A literature citation(s) explaining the the "Transgenic Composition" portion		ests above may be an	acceptable alternative	to completion of
U.S. Patent No. 5,776,760. Issue Date: . Monsanto Company. Patent Application	July 7, 1998. Inventor No. 484,274.	: Barry, Gerard, and	l Kishore, Ganesh.	Assignee:
ABSTRACT: Genes encoding a glyphosat transformed bacteria and plants which deherbicide.				

### G. BIOCHEMICAL MARKERS

2002000382

Please describe any biochemical information here which you believe will be helpful in further describing the Subject Variety (e.g. Simple Sequence Repeats, Restriction Fragment Length Polymorphisms, Isozymic Characterization). Use additional pages if necessary.

### H. COMMENTS

ASGROW SEED COMPANY LLC PVP APPLICATION - SN79624

### **EXHIBIT D**

### ADDITIONAL DESCRIPTION OF INVENTION

SN79624 is a mid maturity group IV variety with resistance to Roundup <sup>tm</sup> herbicide. It has very high yield potential. It has superior yields to lines of similar maturity and has excellent agronomic characteristics, including lodging resistance. It has a major gene for Phytophthora resistance, Rps1a, conferring resistance to some races of Phytophthora Root Rot. In tests, it has beaten Asgrow AG4501 by 118 % overall, winning at 18 of 23 locations. It is adapted to the mid maturity group IV growing areas of Illinois, Indiana, Missouri, Tennessee and Kentucky. It has only average appearance.

REPRODUCE LOCALLY. Include form number and edition date on all reproduc	tions. FORM APPROVED - OMB No. 0581-005
U.S. DEPARTMENT OF AGRICULTURE AGRICULTURAL MARKETING SERVICE	The following statements are made in accordance with the Privacy Act of 1974 (5 U.S.C. 552a) and the Paper Reduction Act (PRA) of 1995.
EXHIBIT E STATEMENT OF THE BASIS OF OWNERSHIP	Application is required in order to determine if a plant variety protection certificate is to be issued (7 U.S.C. 2421). The information is held confidential until the certificate is issued (7 U.S.C. 2426).
1. NAME OF APPLICANT(S)	2. TEMPORARY DESIGNATION 1. VARIETY NAME OR EXPERIMENTAL NUMBER
Asgrow Seed Company LLC	AGQ44910 SN79624
4. ADDRESS (Street and No., or R.F.D. No., City, State, and ZIP, and Country) 634 E. LincolnWay Ames, IA 50010	5. TELEPHONE (Include area code) 6. FAX (Include area code) 515-232-7170 515-232-6905
1 1 2 0 0 1 0 1 1 1 1 1 1 1 1 1 1 1 1 1	7. PVPO NUMBER 200200038 2
8. Does the applicant own all rights to the variety? Mark an "X" in the street of the	he appropriate block.
Is the applicant (individual or company) a U.S. National or a U.S. If no, give name of country	based company?  YES X NO
10. Is the applicant the original owner?	
If no, please answer one of the following: .	YES X NO
a. If the original rights to variety were owned by individual(s), is	
•	(are) the original owner(s) a U.S. National(s)?
a. If the original rights to variety were owned by individual(s), is	(are) the original owner(s) a U.S. National(s)?  Atry  (are) the original owner(s) a U.S. based company?
a. If the original rights to variety were owned by individual(s), is  YES NO If no, give name of cour  b. If the original rights to variety were owned by a company(ies)	(are) the original owner(s) a U.S. National(s)?  Atry  (are) the original owner(s) a U.S. based company?  Atry
a. If the original rights to variety were owned by individual(s), is  YES NO If no, give name of cour  b. If the original rights to variety were owned by a company(ies  YES NO If no, give name of cour	(are) the original owner(s) a U.S. National(s)?  Atry  (are) the original owner(s) a U.S. based company?  Atry
a. If the original rights to variety were owned by individual(s), is  YES NO If no, give name of cour  b. If the original rights to variety were owned by a company(ies  YES NO If no, give name of cour	(are) the original owner(s) a U.S. National(s)?  Atry  (are) the original owner(s) a U.S. based company?  Atry
a. If the original rights to variety were owned by individual(s), is  YES NO If no, give name of cour  b. If the original rights to variety were owned by a company(ies  YES NO If no, give name of cour	(are) the original owner(s) a U.S. National(s)?  Atry  (are) the original owner(s) a U.S. based company?  Atry
a. If the original rights to variety were owned by individual(s), is  YES NO If no, give name of cour  b. If the original rights to variety were owned by a company(ies  YES NO If no, give name of cour	(are) the original owner(s) a U.S. National(s)?  Atry  (are) the original owner(s) a U.S. based company?  Atry
a. If the original rights to variety were owned by individual(s), is  YES NO If no, give name of cour  b. If the original rights to variety were owned by a company(ies  YES NO If no, give name of cour	(are) the original owner(s) a U.S. National(s)?  Atry  (are) the original owner(s) a U.S. based company?  Atry
a. If the original rights to variety were owned by individual(s), is  YES NO If no, give name of cour  b. If the original rights to variety were owned by a company(ies  YES NO If no, give name of cour	(are) the original owner(s) a U.S. National(s)?  Atry  (are) the original owner(s) a U.S. based company?  Atry
a. If the original rights to variety were owned by individual(s), is  YES NO If no, give name of cour  b. If the original rights to variety were owned by a company(ies  YES NO If no, give name of cour	(are) the original owner(s) a U.S. National(s)?  Atry  (are) the original owner(s) a U.S. based company?  Atry
a. If the original rights to variety were owned by individual(s), is  YES NO If no, give name of cour  b. If the original rights to variety were owned by a company(ies  YES NO If no, give name of cour  11. Additional explanation on ownership (If needed, use the reverse	(are) the original owner(s) a U.S. National(s)?  Atry  a), is (are) the original owner(s) a U.S. based company?  Atry  for extra space):
a. If the original rights to variety were owned by individual(s), is  YES NO If no, give name of cour  b. If the original rights to variety were owned by a company(ies  YES NO If no, give name of cour  11. Additional explanation on ownership (If needed, use the reverse  Please Note:  Plant variety protection can only be afforded to the owners (not licentification).	(are) the original owner(s) a U.S. National(s)?  Atry  (are) the original owner(s) a U.S. based company?  Atry  for extra space):  (are) the original owner(s) a U.S. based company?  (b) the original owner(s) a U.S. based company?  (c) the original owner(s) a U.S. based company.  (c) t
a. If the original rights to variety were owned by individual(s), is  YES NO If no, give name of cour  b. If the original rights to variety were owned by a company(ies  YES NO If no, give name of cour  11. Additional explanation on ownership (If needed, use the reverse  Please Note:  Plant variety protection can only be afforded to the owners (not licent national of a country which affords similar protection to nationals of 2. If the rights to the variety are owned by the company which employed.	(are) the original owner(s) a U.S. National(s)?  Atry  (are) the original owner(s) a U.S. based company?  Atry  for extra space):  (are) the original owner(s) a U.S. based company?  (b) the original owner(s) a U.S. based company?  (c) the original owner(s) a U.S. based company.  (c) t
a. If the original rights to variety were owned by individual(s), is  YES NO If no, give name of cour  b. If the original rights to variety were owned by a company(ies  YES NO If no, give name of cour  11. Additional explanation on ownership (If needed, use the reverse  Please Note:  Plant variety protection can only be afforded to the owners (not licen  1. If the rights to the variety are owned by the original breeder, that prational of a country which affords similar protection to nationals of a UPOV member country, or owned by nationals of a genus and species.	(are) the original owner(s) a U.S. National(s)?  Atry  (b), is (are) the original owner(s) a U.S. based company?  Atry  for extra space):  Descess) who meet the following criteria:  Descess must be a U.S. national, national of a UPOV member country, or of the U.S. for the same genus and species.  Descended by the original breeder(s), the company must be U.S. based, owned by

According to the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. The valid OMB control number for this information collection is 0581-0055. The time required to complete this information collection is estimated to average 6 minutes per response, including the time for reviewing the instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information.

The U.S. Department of Agriculture (USDA) prohibits discrimination in its programs on the basis of race, color, national origin, sex, religion, age, disability, political beliefs, and marital or familial status. (Not all prohibited bases apply to all programs). Persons with disabilities who require alternative means for communication of program information (braille, large print, audiotape, etc.) should contact the USDA's TARGET Center at 202-720-2600 (voice and TDD).

To file a complaint, write the Secretary of Agriculture, U.S. Department of Agriculture, Washington, D.C. 20250, or call 1-800-245-6340 (voice) or (202) 720-1127 (TDD). USDA is an equal opportunity employer.

STD-470-E (07-97) (Destroy previous editions). Electronic version designed using WordPerfect InForms by USDA-AMS-IMB.